





مراجعة فبراير الاختبار الأول

Information & Communication 
Technology 
TCT





Belal Nast 01055760483 Fourth Crade Second Term

# Theme 3 Q: Digital Citizenship

#### **Lesson 1 Q: Explorer in Action**

Q1: Complete: Read the names in the figure below, then put the appropriate name for each logo.

Egyptian Knowledge Bank - Ministry of Tourism and Antiquities - Egypt National Railways - Ministry of Health and Population - Ministry of Education

1	2	3	4	5
		22		
***************************************		*******		

# Q2: Look at the following situations and decide which organization from Activity 2 would help you find out the information.

Egyptian Knowledge Bank - Ministry of Tourism and Antiquities - Egypt National Railways - Ministry of Health and Population - Ministry of Education

1. The library in your local area is closed, and you need to look for some reference books..

( ......)

2. You want to know when your school exams are.

( ......)

3. One of your neighbors needs help booking a train ticket.

( .....)

4. Your family wants to book tickets to visit The Egyptian Museum in Cairo.

( .....)

# Q3: Complete the following statements from the brackets:

(Egyptian Knowledge Bank - Digital - Digital Technology - Bill Payment - Solutions)

- 1- ..... allows Egyptian citizens to access learning materials.
- 2. Using ...... in a positive way makes you a successful digital citizen.
- 3. The ...... tools students help in obtaining the exam results easily.
- 4. The mobile phone company's application helps the customer in ...... without the need to leave the house.
- 5. William Tyner worked on finding ...... real problems for the benefit of local communities.

**(Y)** 

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Q4: Put a mark (true) or ma				
1) Mr-Tyner uses digital technol	ogy to help him get his work done.	(		
2) Digital technology has no role	in our daily lives.	(		
3) Digital technology helps to fir	nd real solutions to the problems facing I	ocal communities. (		
4) It has become difficult to boo	k train or plane tickets online.	(		
5) Digital technology has helped	travelers book tickets online.	(		
6) William Tyner does not believe in the in	nportance of digital communication via the Internet to	exchange opinions. (		
7) You can book tickets to visit s	ome historical and cultural sites with the	e click of a button. (		
8) You can download application	ns on your mobile phone to obtain certai	n services. (		
9) Any person can pay his bills th	nrough the appropriate applications avai	lable on the Internet (		
10) You can book a bus ticket to	travel to Alexandria online.			
11) Digital technology has no ro	le in our daily lives.			
12) William Tyner is a cultural ar	nthropologist, technology expert, and file	mmaker. (		
Q5: Choose the correct answer from the brackets:-				
1) Among the services provides is knowing the date and schedule of exams.				
A- The website of the Ministry of Tourism and Antiquities				
B- The website of the Ministry of Health and Population				
C- The website of the Ministry of Education and Technical Education  2) William Tyner works as				
a-Engineer	b- Technologist	c- Lawyer		
3) William Tyner works as				
a-Cultural anthropologist b- film maker c- both				
4)William Tyner used in his field of work to find solutions to problems.				
a- Physics b- Digital Technology c- Chemistry				
5) The Egyptian Knowledge Bank EKB provides				
a-Information b- Money c- Gold				
6) William Tyner is a scientist in the field of				

b) Agriculture

a) Industry

c) Programming

# Lesson 2 Q: Digital Citizenship

### Q1: Choose the correct answer from the brackets:-

Q2	2: Put a word (true) or (false):		
1)	Every trace that a person leaves when using the Internet is known as digital citizenship.	(	)
2)	Achieving digital citizenship entails a set of rights and duties.	(	)
3)	You can copy scientific content without the permission of the owner.	(	)
4)	Digital citizenship is not showing a positive attitude while you interact online.	(	)
5)	When you upload videos or songs of your own design or authorship on the Inte	ernet,	
	you do not have the right to be protected against piracy.	(	)
6)	Your digital footprint is a record of everything you do online.	(	)
7)	My personal information can be shared with anyone I know on the Internet.	(	)
8)	Digital citizenship means using digital technology in an ethical and unsafe manner.	(	)
9)	Develop strong passwords from the rules of safe use of the Internet.	(	)
10)	You have the right to use the Internet at any time without respecting the law.	(	)
11)	I can download any content from the Internet and share it with others or sell it		
	without referring to the content owner.	(	)
12)	It is a good idea to evaluate what you are watching online and check its reliable sources.	(	)
13)	Dealing responsibly with others online is part of digital citizenship.	(	)
14)	Responsibility is illegally circulating content with the aim of selling it to others.	(	)
15)	Digital citizenship is the ability to use digital technology in an ethical manner.	(	)

#### Q5: Choose the correct answer from the brackets:-

- 1) Someone tracks your responses on different social networking sites. It's called......
- A- digital footprint

- B- digital piracy
- C- assumptions
- 2) The following is from your rights while using the internet...
- a- No one will copy or share your digital fingerprint without your consent.
- b- Piracy of digital content in order to sell it to others.
- c Show negative behavior in your dealings with others.
- 3) Which of the following situations demonstrates commitment to responsibilities while using the Internet?
- A- Pirate a video your friend uploaded on video sharing platforms.
- b- Evaluate the content and ensure that the information is safe to display.
- C- Spying on others and copying their digital footprint.
- 4) ...... enables you to use digital technology in an ethical, responsible and safe manner.
- a- Digital footprint

- b- digital citizenship
- c- Hacking
- 5) ..... enables to form an image of a person through his responses and actions on social media.
- a- Digital footprint

- b- digital citizenship
- c- Hacking
- 6) When a person copies digital content without the owner's permission for the purpose of selling, this is called ......
- a- Digital footprint

- b- digital citizenship
- c- Hacking
- 7) The principles and responsibilities that must be adhered to when dealing with technology
- a- Digital footprint

- b- digital citizenship
- c- Hacking
- 8) Every trace a person leaves when using the Internet.
- a- Digital footprint

- b- digital citizenship
- c- Hacking
- 9) Copy digital content without the owner's permission for the purpose of selling it
- a- Digital footprint

- b- digital citizenship
- c- Hacking
- 10- A set of principles that must be adhered to when dealing with technology.
- a- Digital Citizenship

- b- Software Code
- c- Digital Footprint
- 11- Using the Internet when I need to, while respecting the law, is considered...
- a) Rights

- b) Responsibilities
- c) Piracy



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12- It creates a record of everything you do online, including visiting websites and what you share with others.

a- Digital fingerprint b- Digital citizenship c- Piracy

13- One of the disadvantages of the Internet ......

A- Protection from hacking B- Identity theft C- Privacy

14- Everything you do online.....

a- Digital Citizenship b- Digital Footprint c- Piracy

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# Lesson 4 Q: Online communication

Q1	L: Put the word (true) or (false):-		
1.	Skype is an asynchronous communica	tion medium.	( )
2.	One of the applications of asynchronous commu	unication is instant video chats and live TV pr	ograms. (
3.	Chat rooms allow asynchronous comr	nunication between people.	( )
4.	Email is used to send and receive mes	sages of an official nature.	( )
5.	A device with a camera and a speaker is one of the n	ecessary tools for making synchronous communic	cation. ( )
6.	The email application cannot be access	ssed on your mobile device.	( )
7.	Instant Messaging Allows you to send only text	messages or add photos or videos using the I	nternet. ( )
8.	Live television programs are a form of	f asynchronous communication.	( )
9.	Video chats allow direct communication wit	h one or more people using a mobile pho	one. ( )
10	Instant Messaging (IM) includes text a	and images and cannot add a video	clip. ( )
	. Asynchronous communication is communication		se. ( )
12	Google Chrome is a browser used to a	access the Internet.	
13	.Video chats allow direct communicati	on between two people only.	( )
Q2	2: Choose the correct answer from the	e brackets:	
1-	The process of communicating or exclusion the same time is called	nanging information among people	at
a-	asynchronous communication b-	synchronous communication	c- chat
2-	Sending a text message to the e-mail	of a colleague is a kind of	
a-	asynchronous communication b-	synchronous communication	c- chat
3-	We need when we have a vic	deo chat.	
a-	computer with camera b-	computer without camera	c- screen
4-	one of the Internet browsers		
a-	Internet explorer b-	video app	c- Audio app
5-	allows sending text messages via Inte	rnet applications	

- a- instant messaging b- video app c- Audio app
- 6- They allow you to communicate in groups and usually focus on only one topic.
- a- Video chats b- simultaneous communication c- chat rooms
- 7- Uses the Internet to communicate in a ...........
- a- synchronous b- asynchronous c- all of the above





a- e-mail

b- computer

c- chat rooms

9- ...... It allows you to communicate in groups and usually focus on one topic.

a-Internet

b- chat rooms

c- mobile application

10- To access the Internet you use the browser....

a-Software

b- Computer

c- Internet Explorer

11- ......Allow you to communicate directly with one or more people via your laptop.

a- email

b- video chat

c- mobile app

12- It is a communication that does not require an immediate response.

a- synchronous

b- asynchronous

c- all of the above

13-An application that works on your mobile device and allows you to access various programs.

a- mobile application

b- browser

c- devices

14- It is used with official messages sent to a school official.

a- synchronous communication

b- chat rooms

c- email

15- It is impossible for us to make a video call through...

a- Mobile phone

b- Scanner

c- Laptop

16- ..... is used to send electronic messages of an official nature.

a- Email

b- Video chats

c- Voice chat

17- ...... Sending and receiving electronic messages using the Internet

A- Instant messaging B- Mobile phone C- Scanner

# **Lesson 5 Q: How to use electronic communication**

Q1: Put the word	l (true)	) or (	(false)	):-
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1- You can write the e-ma	ail of the person you're sending the r	message to in the "subject" field. (	)	
2- You can communicate with	an unknown person over the Internet with	out consulting any of your family members.(	)	
3- It is important to have good manners and etiquette when dealing with others online. (				
4- Creating an account of	- Creating an account on the Egyptian Knowledge Bank is not available to any student. (			
_	one participating in the conversation will be gavideo chat, make sure that the	able to see you if your camera is on. ( re is nothing in the background that	)	
indicates your addres	ss or any personal information tha	at you do not want to share. (	)	
7- Uses ICT tools to co	ommunicate with others.	(	)	
8- You can turn the ca	mera on or off during the video	o chat.	_ )	
9- In chat rooms you o	cannot reply to messages.		7)	
10-We use the e-mail t	to create an account on the Egy	ptian Knowledge Bank. (	( )	
11-You cannot turn off y	your microphone or turn off the ca	amera during a video chat. (	)	
	someone we use chat rooms.		)	
·	room do not have the right to re		)	
14-Icons and images ca	an be used during instant conve	ersation. (	)	
Q2: Choose the correct	t answer from the brackets:			
1- You can write the ti	tle of your message via e-mail i	n the field		
a- From	b- subject	c- Attachments.		
2- The last step for inst	tant messaging is			
a- writing the message		c- pressing the "contact list"ic	on	
3- You can send long to	ext messages over the Internet	through		
A- Interactive map des	igner b- E-mail	c- Video chat		
4- Through you	u can write a comment for the p	people sharing the room with you	1.	
a- chat room	b- Email	c- SMS		
5- People in chat room	is are able toReply to it.			
a- Write a comment	b- send links	c- open your cameras		
6- It uses to ser	nd messages of an official natur	·e.		
a) e-mail	b- instant messaging	c- chat		
7- Messaging i	s a fun and informal way to cor	nmunicate with others.		
a) e-mail	b- instant messaging	c- chat		
8-During a video chat,	you can reply to the conversati	ion by clicking on theicor	า.	

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a- Pause	b- Phone / Video	c- Camera			
9) To send an instant me	essage, click on the icon				
a-send	b- receive	c- delete			
•	communicating enables you to u communicating symbols and in	•			
a-E-mail	b- instant messaging	c- video chat			
11) To start a video chat, conversation.	, is created and sent to	the participants in the			
a-Link	b- video	c- message			
12) To joinyou l	have to click on its link and wait conversation.	until you are allowed in by the			
a-playing	b-studying	c- Call			
13) Make sure that	is turned on when you want	to have a video chat.			
a-Camera	b- Microphone	c- Scanner			
14- You can turn	on or off during a video	chat.			
a- Camera	b- Scanner	c- Mouse			
15- Through which people can be viewed from a distance					

b- Scanner

a- Video camera

c- Mouse

# Lesson 6: Online learning environments and resources Q1: Put the word (true) or (false):-

1.	It is possible to find informa	tion about space science and hi	story on the interactive	e	
	map maker platform.		(	)	
2.	Edmodo digital learning env	ironment allows teachers and s	tudents to		
	communicate and learn onli	ne.	(	)	
3.	The Interactive Map Maker is	one of the safe sites for research a	and data collection. (	)	
4.	The National Geographic pla	atform for children enables you	to conduct an		
	experiment in science intera	actively.	(	)	
5.	Edmodo is an online learnin	g environment.	(	)	
6.	The Egyptian Knowledge Ba	nk does not contain an electron	ic library that contains		
	resources on various topics.		(		
7.	Online learning environmen	ts enable teachers to provide vi	rtual lessons and uploa	ad	
	tests to class students.			)	
		of the unsafe sites for research an		)	
		odo only allows teachers to commun		)	
		are very valuable sources of info		)	
		rmation on animals, science and		)	
12		by enables kids to find informati	on about various thing	ζS ,	
10	such as animals, science, history and geography. (				
	13. Online learning environments allow communication with people without being in one place.( 14. Interactive Map Designer is an unsafe site for research and data collection. (				
		ot allow teachers and students to commi	·	)	
Q2	: Choose the correct answer	from the brackets:			
1-	From reliable digital learning	g resources via the Internet.			
a-	WhatsApp application	b- EKB	c- Facebook application	on	
2-	2- Which of the following online learning resources would you recommend to your friend who wants to conduct an experiment to find out the boiling point of water?				
a-	Interactive Map Maker	b- Vlaby platform	c- EKB		
3-	Which of the following sites	can your teacher use to deliver	lessons online?		
a-	EKB platform	b- Edmodo platform	c- WhatsApp applicati	ion	
4-	The platform enable	les you to use map-related data	and tools.		
a-	Interactive map maker	b- National Geographic Kids	c- EKB		

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5- is one of the sources that enable you to get the appropriate information for children						
a- Interactive map maker	b- Natio	nal Geographic	Kids c- EKB			
6- Applications that allow	w students to co	ommunicate wi	th teachers virtually.			
a- Online learning enviro	nments b-	Social Media	c- EKB			
7- It is online mapping to	ools.					
a- Vlaby	b- National Ge	ographic Kids	c- Interactive map maker			
8- A virtual laboratory pl digital environment	atform that pro	ovides laborator	ry experiments in an interactive			
a- Vlaby	b- National Ge	ographic Kids	c- Interactive map maker			
9 provides online	mapping tools	for students an	d teachers.			
a- Interactive Map Make	r b- Vlaby	c- Eg	yptian Knowledge Bank			
10 allow teach			ate with each other over the			
a- National Geographic K	ids b– onlin	e Learning Envi	ronments c- EKB			
	11 is an informative virtual lab platform that enables students and teachers to conduct lab experiments in an interactive environment.					
a- National Geographic K	ids b- Vlaby		c- Egyptian Knowledge Bank			
12- Vlaby is a pl		ables students t	to conduct laboratory experiments			
a- Virtual laboratories	b- map o	lesigner	c- information about animals			
13-The Egyptian Knowledge	Bank isthe	first in Egypt that	contains resources on various topics.			
a- Virtual laboratories	b- schoo	I	c- electronic library			
14- It providesto	ools that help st	udents in draw	ing maps over the Internet.			
a- Egyptian Knowledge B	ank b-	Vlaby	c- Interactive Map Maker			
15- National Geograph	nic Kids enables	children to find	d on a variety of topics.			
a- Information	b- Game	S	c- Programs			
16 The first electronic library in Egypt includes many sources on various topics and information around the world.						
a- Interactive Map Make	r b-	Vlaby	c- Egyptian Knowledge Bank			

- 17- ...... Enables teachers to provide virtual lessons and upload tests and enables students to post and homework.
- a- National Geographic Kids b- Edmodo Environment c- Egyptian Knowledge Bank
- 18- Teachers can provide virtual lessons to students through ......
- a- Facebook b- Edmodo
- c- WhatsApp
- 19. ...... A virtual laboratory platform for conducting scientific experiments in an interactive environment.
- A- WhatsApp application
- B- Vlaby
- C- Egyptian Knowledge Bank
- 20. Teachers can provide virtual lessons to students through
- a- Facebook

- b- Edmodo
- c) WhatsApp